



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3478

SERIAL NUMBER 10/642,666	FILING DATE 08/19/2003  RULE	CLASS 257	GROUP ART UNIT 2811	ATTORNEY DOCKET NO. 04329.3116
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

## APPLICANTS

Masahisa Sonoda, Yokkaichi-shi, JAPAN;

Hiroaki Tsunoda, Yokkaichi-shi, JAPAN;  
Seichi Mori, Tokyo, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

*none*  
*Loke*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2003-107991 04/11/2003

*Loke*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 11/13/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR  COUNTRY JAPAN	SHEETS  DRAWING 12	TOTAL  CLAIMS 22	INDEPENDENT  CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>Steven Loke</i> Examiner's Signature	<i>SL</i> Initials			

## ADDRESS

22852  
 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER  
 LLP  
 901 NEW YORK AVENUE, NW  
 WASHINGTON, DC  
 20001-4413

## TITLE

Nonvolatile semiconductor memory device having grooves isolating the floating electrodes of memory cells and method of manufacturing the nonvolatile semiconductor memory device

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )

RECEIVED 916	No. _____ for following:	<table border="1"><tr><td data-bbox="1015 149 1464 205"><input type="checkbox"/> 1.18 Fees ( Issue )</td></tr><tr><td data-bbox="1015 205 1464 262"><input type="checkbox"/> Other _____</td></tr><tr><td data-bbox="1015 262 1464 319"><input type="checkbox"/> Credit</td></tr></table>	<input type="checkbox"/> 1.18 Fees ( Issue )	<input type="checkbox"/> Other _____	<input type="checkbox"/> Credit
<input type="checkbox"/> 1.18 Fees ( Issue )					
<input type="checkbox"/> Other _____					
<input type="checkbox"/> Credit					